

Species Tag:	46007	Species Name:	N2O-18
Version:	1		Nitrous oxide,
Date:	Aug. 1989		<sup>18</sup> O species
Contributor:	E. A. Cohen		
Lines Listed:	88	Q(300.0)=	527.716
Freq. (GHz) <	2075	Q(225.0)=	395.822
Max. J:	88	Q(150.0)=	263.937
LOGSTR0=	-7.3	Q(75.00)=	132.130
LOGSTR1=	-8.9	Q(37.50)=	66.222
Isotope Corr.:	-2.690	Q(18.75)=	33.281
Egy. (cm <sup>-1</sup> ) >	0.0	Q(9.375)=	16.811
$\mu_a$ =	0.1608	A=	
$\mu_b$ =		B=	11859.111
$\mu_c$ =		C=	

The data were taken from B. A. Andreev, 1976, J. Mol. Spect. **62**, 125. The dipole moment was assumed to be the same as for the normal species.